

# CB MINERALS

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INDUSTRIAL MINERALS SINCE 1897

## SERICITE DSC

This is a high purity aluminum silicate of tremendous whiteness. It is suitable for all types of cosmetic formulations. It has a platy particle shape, a high oil absorption, it is hydrophilic, and it is easily compounded.

### TYPICAL CHEMICAL ANALYSIS

SiO <sub>2</sub>	54%
Al <sub>2</sub> O <sub>3</sub>	29%
K <sub>2</sub> O	8% Min.
P	0.5% Min.
Fe <sub>2</sub> O <sub>3</sub>	0.1%
Trace Elements	
Pb	10 ppm
As	2 ppm

### TYPICAL PHYSICAL ANALYSIS

whiteness	80
thru 325 mesh	98%
30 tap density	0.5
oil absorption	25 - 40
pH @ 5% solids	4.5 - 6.5
Moisture	1.5% Min.

PACKING            16 kg. 2 layer polybags

ORIGIN            China